

Mark

US EPA RECORDS CENTER REGION 5



396621

312/896-5001
33 South Stolp Avenue
Aurora, Illinois 60504

Refer to: Cook County - 03100600 - McCook/Reynolds Aluminum

March 19, 1979

Mr. Ray Buhrmaster
c/o Reynolds Metal Company
Post Office Box 239
Brookfield, Illinois 60513

Dear Mr. Buhrmaster:

Your solid waste disposal facility located on First Avenue near Forty-Ninth Street was inspected on March 2, 1979, by Mark Hutson and James Brossman, representing this Agency.

The inspection disclosed the following condition(s) which constitute violations of the Environmental Protection Act and Chapter 7 of the Illinois Pollution Control Board Solid Waste Rules and Regulations:

... The underground fire noted in previous correspondences has not been extinguished. Immediate action must be initiated to check its spread.

... Solid waste was being dumped into standing water. Such areas should be drained or pumped dry prior to filling.

... Solid waste was being deposited at the top of the slope in violation of Solid Waste Rule 303(a) which states that all waste shall be deposited into the toe of the fill or into the bottom of the trench. This practice ensures better spreading and compaction density in the fill; reduces the total volume of cover material needed; and will reduce future settling problems.

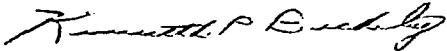
... Daily cover is not being provided adequately on the slope directly south of the fire. All solid waste received daily must be covered with a minimum of six (6) inches of compacted suitable natural earthen material by the end of that day's operation.

... Intermediate covering was not satisfactory. At the end of each day of operation, in all but the final lift of a sanitary landfill, a compacted layer of at least twelve (12) inches of suitable natural earthen cover material shall be placed on all surfaces of the landfill where no additional solid waste will be deposited within sixty (60) days. Intermediate cover material should be applied to the previously filled areas south and east of the current active area.

Page 2

We suggest that you correct the aforementioned violations immediately. An acknowledgement of this letter is requested indicating the corrective action which you have taken or plan to take. Your degree of compliance will determine our next course of action.

Sincerely,



Kenneth P. Bechely, Northern Region Manager
Field Operations Section
Division of Land/Noise Pollution Control

KPB:MAH:jb/6484A/13-14

Enclosure: Inspection Report

cc: Division File

✓ Northern Region

Land FOS Manager

Cook County Department of Environmental Control